GOVERNMENT OF INDIA
HEALTH AND FAMILY WELFARE
LOK SABHA

UNSTARRED QUESTION NO:1828
ANSWERED ON:07.03.2000
COMMUNICABLE DISEASES
RATTAN LAL KATARIA;SURESH KODIKUNNIL;UMMAREDDY VENKATESWARLU

Will the Minister of HEALTH AND FAMILY WELFARE be pleased to state:

(a) whether the Government have achieved its target to eradicate Leprosy, Polio and other epidemic diseases in the country;

(b) if so, the details thereof;

(c) the measures taken by the Government to control Tuberculosis, Malaria, Jaundice, Dengue, Kala Azar, Cholera, Haemorrhage fever and AIDS in the country;

(d) the assistance provided to various States for prevention and treatment of these diseases during the last three years and the current year, State-wise;

(e) the details of external aided projects carried out to eradicate/control various diseases in the country; and

(f) the details of institutions involved in tackling communicable diseases all over the country?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF HEALTH AND FAMILY WERLFARE(INDEPENDENT CHARGE) (SH SHANMUGAM)

(a) & (b) No, Sir. However, efforts are being made to achieve the target of elimination of leprosy by the end of the year 2000 by reducing the case load from the level of 5.19/10,000 population in March, 1999 to less than 1 per ten thousand. Polio is scheduled to be eradicated from the country by the winter of 2000.

Of the other communicable diseases which are a threat to public health, Guinea worm has been certified by WHO as eardicated in February, 2000 while programme to interrupt transmission of Yaws has been initiated since 1996-97.

Many of the epidemic diseases are not amenable to eradication. Therefore, efforts are no to prevent and contain them through the implementation of disease control programmes focussing on environmental manipulation, health education, use of vaccines etc. or through the development of a disease surveillance mechanism which can provide early warning signals of potential outbreaks and thus enable rapid response thereto.

(c) & (e) For controlling diseases like TB, Malaria and AIDS, Government is implementing National disease control programmes, External aid in the form of financial assistance from the World bank and technical and financial support from WHO are being obtained under these programmes as well as for the leprosy elimination programme. The emphasis is on implementing optimum strategies for combating these diseases and developing capacity and infrastructure in the States for this purpose. The key elements of support given to the States for TB, Malaria, Kala Azar, Cholera and AIDS are listed at Annex. I. Technical and financial support from external agencies like DFID and DANIDA is also being obtained for implementing national programmes for diseases like TB and AIDS ir selected States and/ or in selected activities.

(d) Details of total assistance provided for prevention and treatment of TB, Malaria, AIDS and Kala Azar in terms of cash and kind during the last 3 years as well as the current year, State-wise, are given at Annex. II & III respectively.

(f) A large number of institutions at the Central and State levels, including medical Colleges, CHCs,PHCs etc. are involved in the effort to tackle communicable diseases. Specialised institutions invjolved in this regard include those engaged in research and training as well as in surveillance and monitoring activities. They include institutions under ICMR which secialise in secific communicable diseases viz. TB ResearchCentre, Chennai, Malaria Research Centre, Delhi, National Institute of Virology, Pune, NICED, Calcutta JALMA, Agra, as well as the National Institute of Communicable diseases, the National Tuberculosis Institute, Bangalore, Nationa Institute of Health and F.W., the State Institutes of Health and Family Welfare, State TB Training and Demonstration Centres, LRS

Institute for TB and Allied Diseases etc. District and State level societies set up for implementing National Programmes for TB, AIDS Leprosy and Malaria are also actively involved both in implementation and monitoring of these programmes.

ANNEXURE-I

KEY ELEMENTS OF SUPPORT GIVEN TO THE STATES FOR TB, MALARIA, KALA-AZAR AND AIDS.

1. REVISED NATIONAL TUBERCULOSIS CONTROL PROGRAMME(RNTCP)

- Emphasis on diagnosis of infectious patients through high quality microscopy by providing Binocular Microscopes.
- To achieve 85% cure of all detected new smear positive cases through administration of directly observed short course chemotherapy.
- Augmentation of the case finding activities to detect 70% of new sputum positive cases.
- Ensuring uninterrupted drug supply by providing drugs in patient wise boxes.

1. NATIONAL ANTI- MALARIA PROGRAMME(NAMP)

- Early case Detection and Prompt Treatment (EDPT) through use of newer drugs and Rapid Diagnostic kits.
- Selective Vector Control including use of Synthetic Pyrethroids in rural areas and Biolarvicides in urban areas.
- Promotion of personal protection methods by use of Medicated Mosquito Nets (MMNs).
- Early detection and containment of epidemics.
- Information, Education and Communication towards personal prevention and community participation. Institutional and Management capacity buildings, manpower development through intensive re-orientation, training programmes at all levels and efficient Management Information System(MIS).

1. KALA-AZAR CONTROL PROGRAMME

- Supply of anti kala-azar drugs free of cost through the State Governments.
- Interruption of transmission through vector control by undertaking residual spray of DDT in affected areas.
- Early diagnosis and complete treatment through Primary Health Care system.
- Health education and community participation.
- Organisation of Orientation Training for the Officers involved in implementation of the Kala-azar Control Programme.

1. CENTRALLY SPONSORED SCHEME FOR PRECVENTION AND CONTROL OF HIV/AIDS

- Reduction the spread of HIV in groups at high risk by identification of target populations and providing peer counseling, condom promotion, treatment of sexually transmitted infection.
- Preventive intervention for the general population by Information, Education and Communication (IEC) and awareness campaign, provision of voluntary testing and counseling, safe blood transfusion services and prevention of occupational exposure.
- Providing financial assistance for home based and community based care.
- Strengthening effectiveness and technical, managerial, financial sustainability at National, State and Municipal levels.
- Promoting collaboration amongst public, private and voluntary sectors.

ANNEXURE-II

Assistance provided to various States under National Programmes for T.B.,Malaria, AIDSand Kala-Azar for the years 1996-97,1997-98 & 1998&99

(Rs. in Lakhs)

S.No Name of the State TUBERCULOSIS MALARIA

	1996-97	1997-98	1998-99	1996-97	1997-98	1998-99
1 Andhra Pradesh	17.61	172.01	198.62	634.63	617.00	482.93
2 Arunachal Pradesh	0.69	1.45	1.66	126.9	297.5	18.61
3 Assam	42.87	44.2	51.03	1660.83	26.18	2130.42
4 Bihar	141.59	258.76	298.79	206.76	348.98	403,05
5 Goa	6.63	1.8	2.07	3.46	5.18	7.72
6 Gujarat	11.74	86.23	99.58	471.75	726.77	611.11
7 Haryana	0.12	44.86	51.8	327.77	291.08	260.39
8 Himachal Pradesh	5.11	7.84	9.06	118.33	90.84	51.47
9 Jammu & Kashmir	0.19	21.15	24.42	120.62	78.62	72.57
10 Karnataka	15.06	102.93	118.85	853.62	568.62	264.47
11 Kerala	118.02	38.48	44.43	53.65	63.6	102.73
12 Madhya Pradesh	152.17	174.33	201.3	769.35	1072.77	454.49
13 Maharashtra	23.24	171.76	198.34	2405.71	1028.44	260.26
14 Manipur	4.01	2.28	0.32	303.28	273.91	377.34
15 Meghalaya	10.64	4.88	5.63	222.93	196.96	231.55
16 Mizoram	6.16	1.97	2.28	106.07	132	172.53
17 Nagaland	3.21	1.57	1.81	122.45	212.62	183.34
18 Orissa	0.08	73.69	85.09	248.15	233.43	385.14
19 Punjab	18.78	54.41	62.83	282.79	183.26	290.67
20 Rajasthan	13.03	107.62	124.23	2025.35	1799.74	1994.15
21 Sikkim	2.85	1.08	1.24	39.34	1.77	8.47
22 Tamil Nadu	13.61	138.22	159.61	150.39	204.88	240.72
23 Tripura	3.01	7.57	8.75	300.67	414.05	356.97
24 Uttar Pradesh	59.48	349.35	403.39	941.71	505.73	1121.92
25 West Bengal	86.17	133.56	154.22	772.7	125.71	330.90
26 Delhi	15.28	56.69	2.77	117.88	66.04	37.21
27 Pondicherry	2.15	3.31	1.82	16.12	12.48	6.15
28 Andman & Nicobar	1.43	14.27	0.82	94.04	93.83	155.68
29 Chandigarh	1.06	39.67	2.27	46.33	48.53	44.30
30 D & Haveli	-	7.7	0.44	12.73	24.75	24.9
31 Daman & Diu	-	5.51	0.32	8.88	12.37	10.08
32 Lakshadweep	-	2.85	0.16	2.10	3.48	5.24

ANNEXURE-II(Contd)

Assistance provided to various States under National Programmes for T.B., Malaria, AIDS and Kala-Azar for the years 1996-97,1997-98 & 1998-99

(Rs. in Lakhs)

S.No	Name of the State	AIDS			Kala-Azar		
		1996-97	1997-98	1998-99	1996-97	1997-98	1998-99
1	Andhra Pradesh	425.00	425.00	650.00			
2	Arunachal Pradesh	80.00	25.00	30.00			
3	Assam	100.00	100.00	100.00			
4	Bihar	25.00	50.00	110.00	208.00	880.91	806.22
5	Goa	25.00	50.00	35.00			
6	Gujarat	300.00	250.00	230.00			
7	Haryana	130.00	75.00	160.00			
8	Himachal Pradesh	115.00	225.00	115.00			
9	Jammu & Kashmir	25.00	25.00	25.00			
10	Karnataka	350.00	175.00	335.00			
11	Kerala	225.00	100.00	65.00			
12	Madhya Pradesh	425.00	150.00	315.00			
13	Maharashtra	900.00	950.00	800.00			
14	Manipur	200.00	150.00	245.00			
15	Meghalaya	35.00	25.00	30.00			
16	Mizoram	150.00	100.00	100.00			
17	Nagaland	190.00	155.00	227.00			
18	Orissa	50.00	75.00	100.00			

19 Punjab 225.00 75.00 150.00
20 Rajasthan 375.00 225.00 100.00
21 Sikkim 50.00 50.00 50.00
22 Tamil Nadu 1700.00 2000.00 800.00
23 Tripura 50.00 50.00 20.00
24 Uttar Pradesh 450.00 495.00 200.00
25 West Bengal 600.00 100.00 350.00 141.68 89.82 193.78
26 Delhi 400.00 25.00 110.00
27 Pondicherry 7.00 0.00 40.00
28 Andman & Nicobar 45.91 31.09 20.00
29 Chandigarh 46.93 28.00 60.00
30 D & Haveli 17.00 16.00 -
31 Daman & Diu 19.00 24.22 15.00
32 Lakshadweep 16.71 15.42 -

Annexure-III

Allocation of funds to the various States/Uts during the Current Financial year 1999-2000)

(Rs. in Lakhs)

S.No. Name of the States TB Malaria AIDS Kala-azar

1 Andhra Pradesh 482.76 322.86 1219.67
2 Arunachal Pradesh 2.54 303.27 159.00
3 Assam 114.13 2267.01 322.00
4 Bihar 1054.73 481.35 55.00 864.38
5 Goa 3.17 10.93 98.00
6 Gujarat 1203.88 489.04 721.00
7 Haryana 79.13 259.03 270.00
8 Himachal Pradesh 133.64 46.11 238.00
9 Jammu & Kashmir 37.30 52.73 25.00
10 Karnataka 701.35 662.66 801.67
11 Kerala 885.69 117.72 280.00
12 Madhya Pradesh 418.17 893.40 352.31
13 Maharashtra 852.83 282.97 998.35
14 Manipur 31.66 403.05 352.38
15 Meghalaya 8.60 306.70 70.14
16 Mizoram 3.48 309.56 143.00
17 Nagaland 2.77 240.83 310.00
18 Orissa 325.38 329.67 200.00
19 Punjab 95.98 288.96 237.39
20 Rajasthan 397.40 1146.16 150.00
21 Sikkim 1.90 11.65 25.00
22 Tamil Nadu 660.48 392.31 729.01
23 Tripura 13.36 375.89 50.00
24 Uttar Pradesh 897.57 622.18 801.00
25 West Bengal 1583.18 296.36 325.00 135.62
26 Delhi 500.00 75.40 283.00
27 Pondicherry 2.78 10.32 25.00
28 Andman & Nicobar 1.25 116.46 50.00
29 Chandigarh 3.47 47.25 90.00
30 D & Haveli 0.67 25.94 25.00
31 Daman & Diu 0.48 16.42 95.00
32 Lakshadweep 0.25 5.81 25.00